

TIC-0111

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: **Yoshiyuki Takahashi and Hisanobu Suzuki**

U.S. Serial No.: **10/594,872**

U.S. Filing Date: **Not Yet Assigned**

Group Art Unit: **not yet known**

International Application No.: **PCT/JP2005/005284**

Examiner: **not yet assigned**

International Filing **23 March 2005**

For: **EXHAUST GAS PURIFYING DEVICE AND EXHAUST GAS PURIFYING
METHOD IN INTERNAL COMBUSTION ENGINE**

COMMUNICATION

**EXPRESS MAIL LABEL NO.: EV 427089603 US
DATE OF DEPOSIT: April 19, 2007**


Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The above-identified application was filed without an executed Declaration/Power of Attorney. Although no "Notification of Missing Requirements" has been received, applicant herewith submits the executed copy along with the required small entity surcharge of \$130.00 under 37 CFR 1.16(e).

Respectfully submitted,

Date: April 19, 2007


Michael P. Dunnam
Registration No. 32,611

Woodcock Washburn LLP
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DOCKET NO.:

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Yoshiyuki TAKAHASHI and Hisanobu SUZUKI

For: EXHAUST GAS PURIFYING DEVICE AND EXHAUST GAS PURIFYING
METHOD IN INTERNAL COMBUSTION ENGINE

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is for the following type of application:

(check one applicable item below)

- | | |
|-----------------------------------------------|----------------------------------------------------------------|
| <input type="checkbox"/> Original | <input type="checkbox"/> Divisional |
| <input type="checkbox"/> Continuation | <input checked="" type="checkbox"/> U.S. National Stage of PCT |
| <input type="checkbox"/> Continuation-in-Part | |

My residence, post office address and citizenship are as stated below next to my name; and I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a

- | | |
|----------------------------------------------------|----------------------------------------|
| <input checked="" type="checkbox"/> Utility Patent | <input type="checkbox"/> Design Patent |
|----------------------------------------------------|----------------------------------------|

is sought on the invention, whose title appears above, the specification of which:

- | |
|--------------------------------------------------------------------|
| <input type="checkbox"/> is attached hereto |
| <input type="checkbox"/> was filed on _____, as U.S. Serial Number |
| <input type="checkbox"/> and was amended on _____ (if applicable) |

- ☒ was described and claimed in PCT International Application Number
PCT/JP2005/005284, filed on **March 23, 2005** and as amended under PCT Article 19
on _____ and/or PCT Article 34 on _____

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I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with 37 CFR § 1.56.

**DISCLOSURE AND/OR CLAIM FOR PRIORITY UNDER
35 U.S.C. §§ 119(a)-(d) OF FOREIGN APPLICATIONS
FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN)
OF THIS APPLICATION**

I hereby claim foreign priority benefits under Title 35, United States Code §§ 119(a)-(d) of any foreign applications for patent, inventor's certificate or PCT international application designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent, inventor's certificate or any PCT international application designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)	Priority Claimed Under 37 USC § 119a-d			
Japan	Pat. Appln. No. 2004-107226	31 / 03 / 2004	<input checked="" type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No
			<input type="checkbox"/>	Yes	<input type="checkbox"/>	No

**DISCLOSURE OF FOREIGN APPLICATION(S) IF ANY,
FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN)
PRIOR TO THE FILING OF THIS APPLICATION**

Country (or indicate if PCT)	Application Number	Date of Filing (day, month, year)

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**CLAIM FOR PRIORITY OF UNITED STATES APPLICATIONS
OR PCT APPLICATIONS FILED
IN THE UNITED STATES RECEIVING OFFICE
UNDER 35 U.S.C. § 120**

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date Filed	Status Patented/Pending/Abandoned

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)
UNDER 35 U.S.C. § 119(e)**

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application No.	Filing Date

POWER OF ATTORNEY



I hereby appoint all the practitioners associated with Customer Number 23377 (which is the Customer Number assigned to Woodcock Washburn LLP) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office

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connected therewith. Each practitioner associated with Customer Number 23377 is an attorney registered before the United States Patent and Trademark Office.

23377**23377**

PATENT TRADEMARK OFFICE

I hereby appoint the following persons of the firm of WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor, Philadelphia, Pennsylvania 19103 as attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney/Patent Agent	Registration No.

Address all telephone calls, correspondence and maintenance fee correspondence to:

Michael P. Dunnam, Esquire
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Philadelphia PA 19103
Telephone No.: (215) 568-3100
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first joint inventorYoshiyuki*(Given Name)*
*(Middle Initial or Name)*TAKAHASHI*(Family or last name)***City/State of Actual Residence:** Kariya-shi, Japan**Mailing Address:**c/o KABUSHIKI KAISHA TOYOTA JIDOSHOKKI
2-1, Toyoda-cho, Kariya-shi, Aichi-ken, Japan**Country of Citizenship:** Japan**Inventor's signature:**Yoshiyuki Takahashi**Date:** October 10, 2006

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of second joint inventorHisanobu*(Given Name)*
*(Middle Initial or Name)*SUZUKI*(Family or last name)***City/State of Actual Residence:** Toyota-shi, Japan**Mailing Address:**c/o TOYOTA JIDOSHA KABUSHIKI KAISHA
1, Toyota-cho, Toyota-shi, Aichi-ken 471-8571 Japan**Country of Citizenship:** Japan**Inventor's signature:**Hisanobu Suzuki**Date:** October 6, 2006